

Docket No.: 50212-604

DT03 PCT/PTO 14 JAN 2005
10/501512
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
Takeo KOMIYA, et al.	:	Confirmation Number: 4391
Application No.: 10/501,512	:	Group Art Unit: Not yet assigned
Filed: July 15, 2004	:	Examiner: Not yet assigned
For: OPTICAL WAVEGUIDE MODULE	:	

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Mail Stop Missing Requirements
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements dated December 15, 2004, submitted herewith are the following for filing in the above-referenced application:

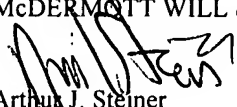
1. Declaration and Power of Attorney (which is in compliance with 37 CFR 1.63)
2. Assignment and Recordation Fee of \$40.00 (on separate postcard)
3. Information Disclosure Statement

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

It is requested that the official filing receipt now be issued.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP


Arthur J. Steiner
Registration No. 26,106

600 13th Street, N.W.
Washington, DC 20005-3096
Phone: 202.756.8000 AJS:aph
Facsimile: 202.756.8087
Date: January 14, 2005

Please recognize our Customer No. 20277 as our correspondence address.

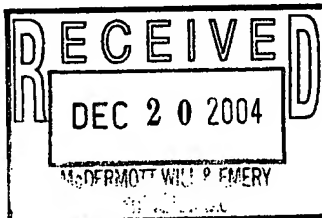


UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/501,512	FIRST NAMED APPLICANT Takeo Komiya	ATTY. DOCKET NO. 50212-604
---	---------------------------------------	-------------------------------

20277
 MCDERMOTT WILL & EMERY LLP
 600 13TH STREET, N.W.
 WASHINGTON, DC 20005-3096



INTERNATIONAL APPLICATION NO. PCT/JP03/00289	
IA. FILING DATE 01/15/2003	PRIORITY DATE 01/15/2002

CONFIRMATION NO. 4391
 371 FORMALITIES LETTER



OC000000014760643

Date Mailed: 12/15/2004

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/15/2004
- English Translation of the IA filed on 07/15/2004
- Copy of the International Search Report filed on 07/15/2004
- Information Disclosure Statements filed on 07/15/2004
- Request for Immediate Examination filed on 07/15/2004
- U.S. Basic National Fees filed on 07/15/2004
- Priority Documents filed on 07/15/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

WINSTON M ALVARADO

Telephone: (703) 305-6421

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/501,512	PCT/JP03/00289	50212-604

FORM PCT/DO/EO/905 (371 Formalities Notice)